

Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/789,387
Filing Date	February 26, 2004
First Named Inventor	Shao, Lei
Group Art Unit	2631
Examiner Name	Unknown

Sheet 1 of 1

Attorney Docket No: 42P16330

## US PATENT DOCUMENTS

Examiner Initial *	Cite No <sup>1</sup>	USP Document Number	Publication or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No <sup>1</sup>	Foreign Patent Document Country Code/Number/Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
	1	WO-2004/077734	09/10/2004	Intel Corporation		

## OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	2	BOLCSKEI, H., et al., "Space-frequency Coded Broadband OFDM Systems", 2000 IEEE WIRELESS COMMUNICATIONS AND NETWORKING CONFERENCE, vol. 1, September 3, 2000, pgs 1-6.	
	3	GUILLAUD, M, et al., "Full-Rate Full-Diversity Space-Frequency Coding for MIMO OFDM Systems", PROCEEDINGS OF THE 3RD BENELUX SIGNAL PROCESSING SYMPOSIUM, LEUVEN, BELGIUM, March 21, 2002, S02-1 - S02-4.	
	4	LIHUA, LI, et al., "A Practical Space-Frequency Block Coded OFDM Scheme for Fast Fading Broadband Channels", IEEE INTERNATIONAL SYMPOSIUM ON PERSONAL, INDOOR AND MOBILE RADIO COMMUNICATIONS, PIMRC 2002, September 15, 2002, pgs212-216.	
	5	SHAO, LEI, et al., "Rate-one Space Frequency Block Codes with Maximum Diversity Gain for MIMO-OFDM", IEEE GLOBAL TELECOMMUNICATIONS CONFERENCE, GLOBECOM 2003, vol. 2, December 1, 2003, pgs. 809-813.	

EXAMINER

DATE CONSIDERED

Based on PTO/SB/M/A/09-06 - Substitute Disclosure Statement Form (PTO-1449) as modified by BST/02/26/07

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Indicate copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached